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Construction status of PAL-XFEL

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The PAL-XFEL project was launched construction at the Pohang Accelerator Laboratory, Korea in April 2011, with the planned user service of 2017. PAL-XFEL will provides FEL beams over the energy range of 250 eV to 20.4 keV using the fundamental, with the pulse energies of at ~ 1 mJ depending on the pulse duration and photon energy. We will present the current construction status of PAL-XFEL including accelerator and beamlines (HX1, SX1) and the focused scientific programs.

Keywords

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